

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060921\
 Data File : BN014853.D
 Acq On : 09 Jun 2021 14:35
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Jun 09 15:03:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 14:30:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

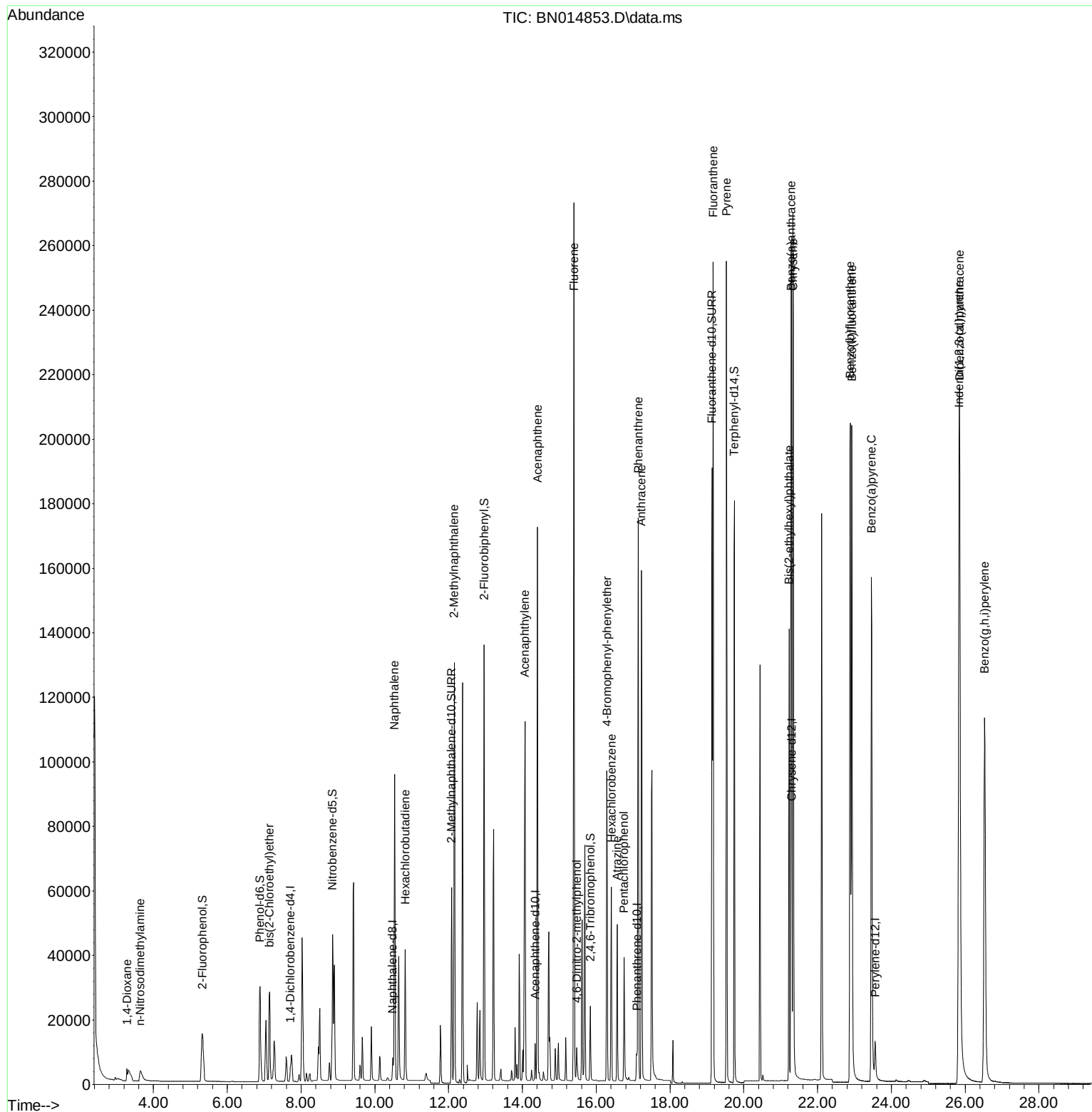
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.708	152	2587	0.400	ng	0.00
7) Naphthalene-d8	10.483	136	9252	0.400	ng	0.00
13) Acenaphthene-d10	14.346	164	6102	0.400	ng	0.00
19) Phenanthrene-d10	17.103	188	12808	0.400	ng	# 0.01
29) Chrysene-d12	21.302	240	16310	0.400	ng	0.00
35) Perylene-d12	23.560	264	15987	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.319	112	31853	3.780	ng	0.00
5) Phenol-d6	6.887	99	38764	3.522	ng	0.00
8) Nitrobenzene-d5	8.848	82	43200	5.023	ng	-0.01
11) 2-Methylnaphthalene-d10	12.079	152	82368	4.723	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	19284	5.296	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	110145	4.764	ng	0.00
27) Fluoranthene-d10	19.138	212	220587	5.192	ng	0.00
31) Terphenyl-d14	19.744	244	191776	4.810	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.282	88	3678	7.649	ng	95
3) n-Nitrosodimethylamine	3.641	42	3612	4.698	ng	# 90
6) bis(2-Chloroethyl)ether	7.145	93	30437	3.631	ng	97
9) Naphthalene	10.534	128	118993	4.657	ng	98
10) Hexachlorobutadiene	10.826	225	34385	5.048	ng	# 98
12) 2-Methylnaphthalene	12.155	142	84907	4.807	ng	99
16) Acenaphthylene	14.066	152	130263	5.127	ng	100
17) Acenaphthene	14.409	154	83673	4.828	ng	98
18) Fluorene	15.399	166	104327	4.793	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	7819	5.005	ng	# 41
21) 4-Bromophenyl-phenylether	16.288	248	46171	5.123	ng	# 60
22) Hexachlorobenzene	16.410	284	48067	5.030	ng	100
23) Atrazine	16.568	200	36782	6.297	ng	94
24) Pentachlorophenol	16.750	266	18339	6.289	ng	100
25) Phenanthrene	17.140	178	175719	4.885	ng	99
26) Anthracene	17.225	178	170475	5.402	ng	99
28) Fluoranthene	19.168	202	227362	5.205	ng	100
30) Pyrene	19.530	202	231479	4.788	ng	99
32) Benzo(a)anthracene	21.281	228	253713	5.363	ng	99
33) Chrysene	21.334	228	252837	4.821	ng	99
34) Bis(2-ethylhexyl)phtha...	21.228	149	112770	7.134	ng	97
36) Indeno(1,2,3-cd)pyrene	25.833	276	295378	4.909	ng	99
37) Benzo(b)fluoranthene	22.883	252	274244	5.286	ng	# 97
38) Benzo(k)fluoranthene	22.927	252	284227	4.690	ng	96
39) Benzo(a)pyrene	23.461	252	252031	4.964	ng	# 94
40) Dibenzo(a,h)anthracene	25.850	278	240006	5.029	ng	# 94
41) Benzo(g,h,i)perylene	26.528	276	258288	4.814	ng	98

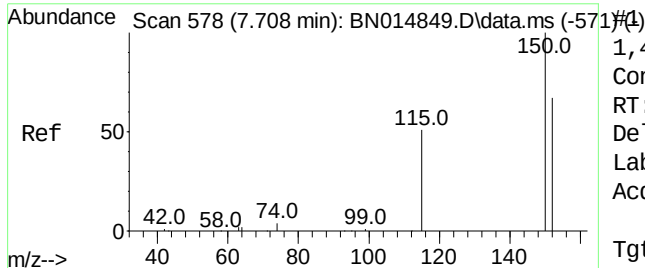
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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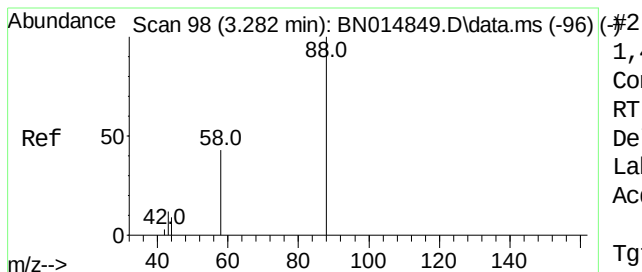
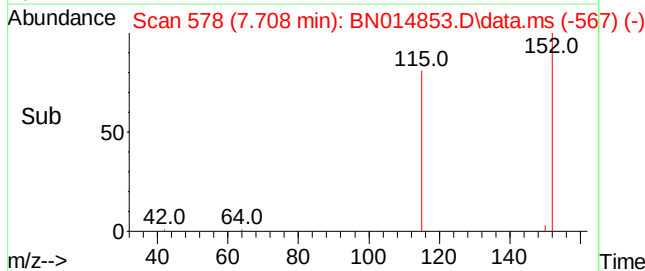
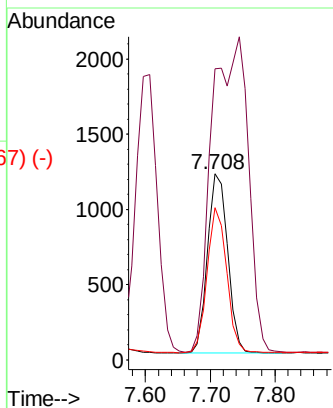
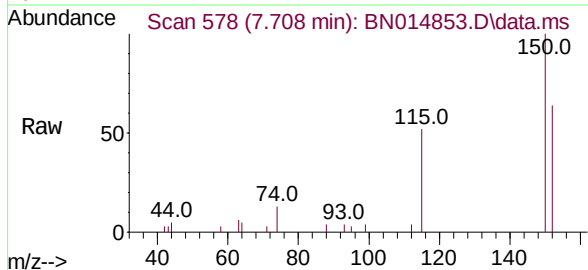




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.708 min Scan# 578
 Delta R.T. -0.000 min
 Lab File: BN014853.D
 Acq: 09 Jun 2021 14:35

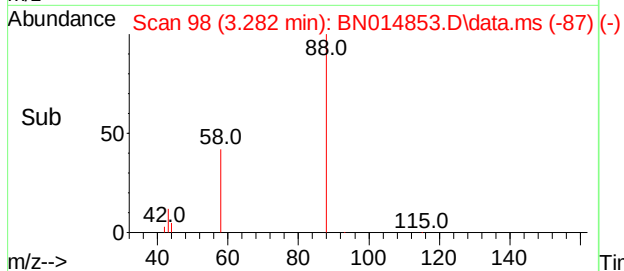
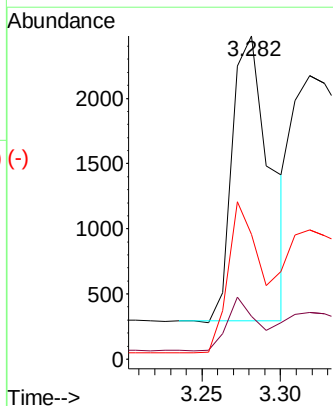
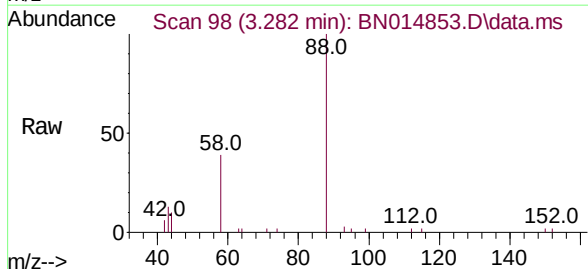
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

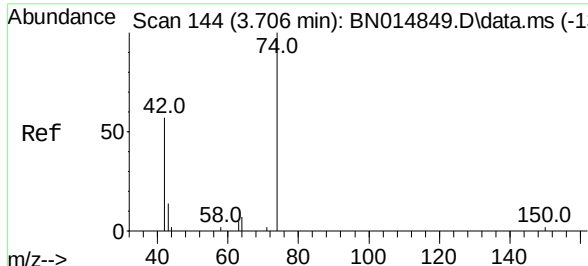
Tgt Ion:	152	Resp:	2587
Ion	Ratio	Lower	Upper
152	100		
150	156.5	119.0	178.6
115	82.0	62.2	93.4



1,4-Dioxane
 Concen: 7.649 ng
 RT: 3.282 min Scan# 98
 Delta R.T. -0.000 min
 Lab File: BN014853.D
 Acq: 09 Jun 2021 14:35

Tgt Ion:	88	Resp:	3678
Ion	Ratio	Lower	Upper
88	100		
43	14.6	12.9	19.3
58	43.8	38.1	57.1

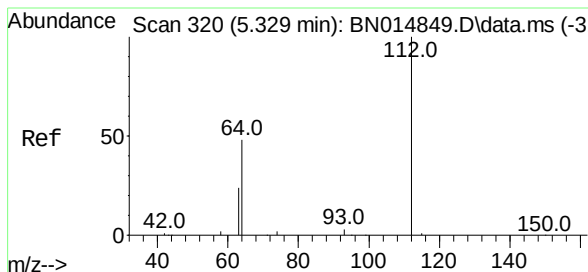
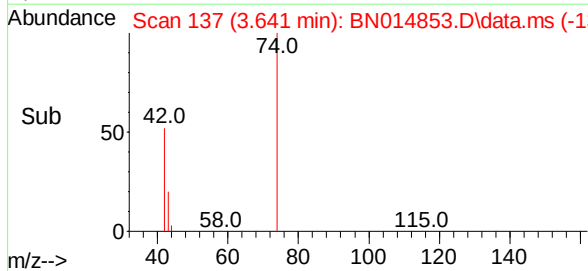
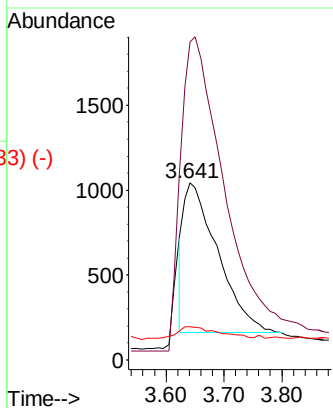
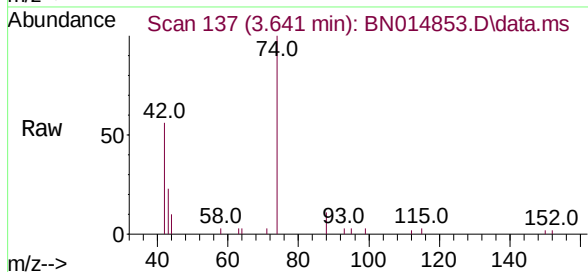




n-Nitrosodimethylamine
 Concen: 4.698 ng
 RT: 3.641 min Scan# 137
 Delta R.T. -0.065 min
 Lab File: BN014853.D
 Acq: 09 Jun 2021 14:35

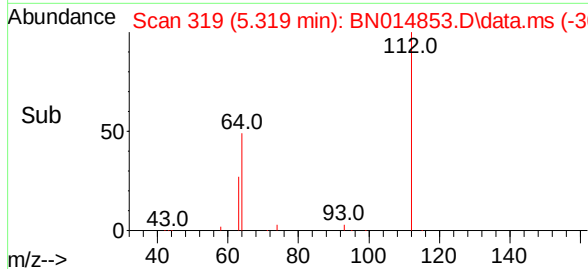
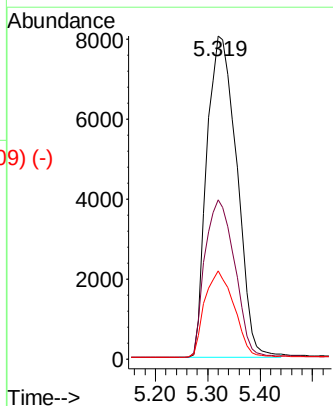
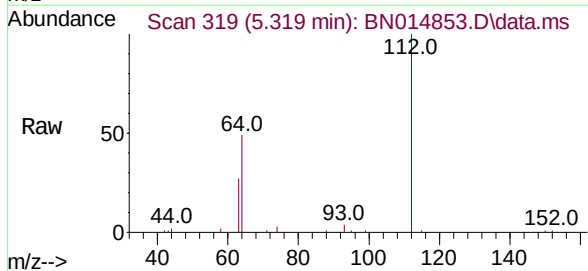
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

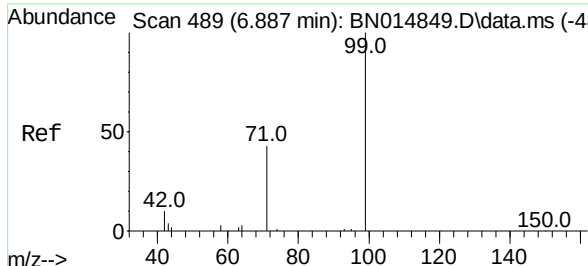
Tgt Ion:	42	Resp:	3612
Ion	Ratio	Lower	Upper
42	100		
74	202.4	149.5	224.3
44	6.8	4.2	6.2#



2-Fluorophenol
 Concen: 3.780 ng
 RT: 5.319 min Scan# 319
 Delta R.T. -0.009 min
 Lab File: BN014853.D
 Acq: 09 Jun 2021 14:35

Tgt Ion:	112	Resp:	31853
Ion	Ratio	Lower	Upper
112	100		
64	48.7	39.0	58.6
63	26.2	20.6	30.8

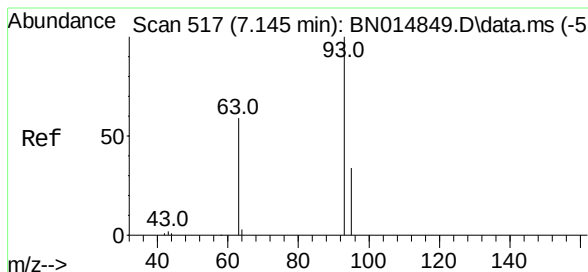
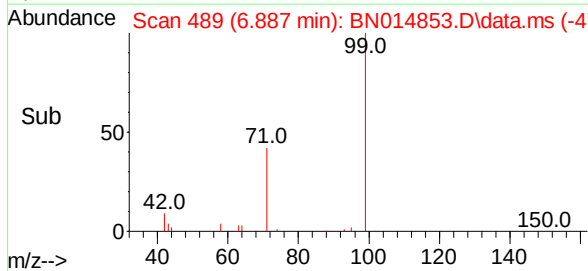
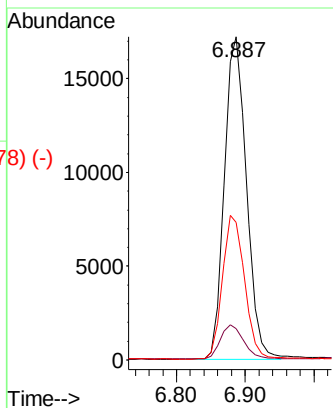
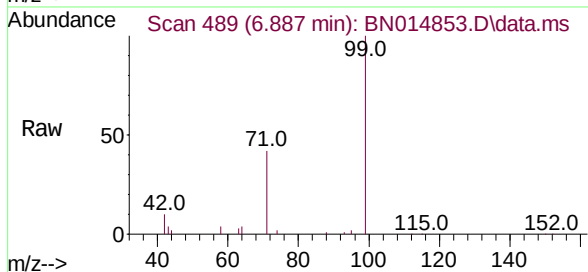




Phenol-d6
 Concen: 3.522 ng
 RT: 6.887 min Scan# 489
 Delta R.T. -0.000 min
 Lab File: BN014853.D
 Acq: 09 Jun 2021 14:35

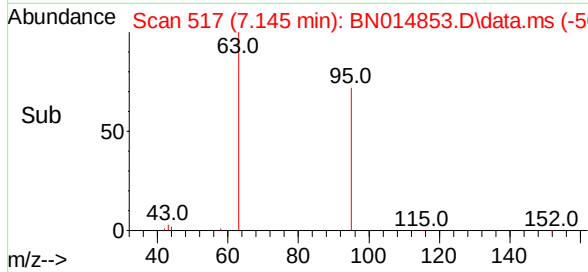
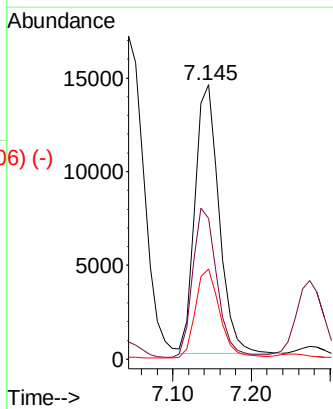
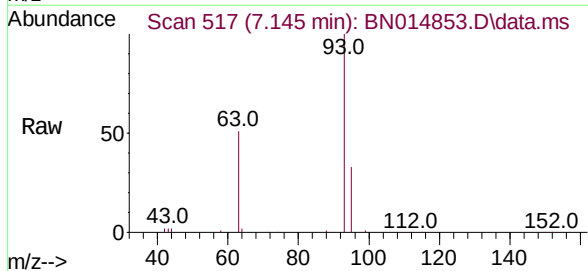
Instrument :
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 ClientSampleId :
 SSTDICC5.0

Tgt Ion:	99	Resp:	38764
Ion	Ratio	Lower	Upper
99	100		
42	11.1	8.9	13.3
71	44.8	35.6	53.4

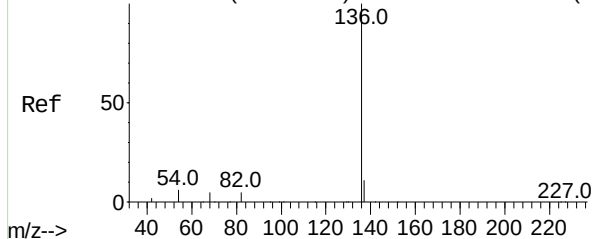


bis(2-Chloroethyl)ether
 Concen: 3.631 ng
 RT: 7.145 min Scan# 517
 Delta R.T. -0.000 min
 Lab File: BN014853.D
 Acq: 09 Jun 2021 14:35

Tgt Ion:	93	Resp:	30437
Ion	Ratio	Lower	Upper
93	100		
63	56.2	46.6	70.0
95	33.8	28.6	42.8



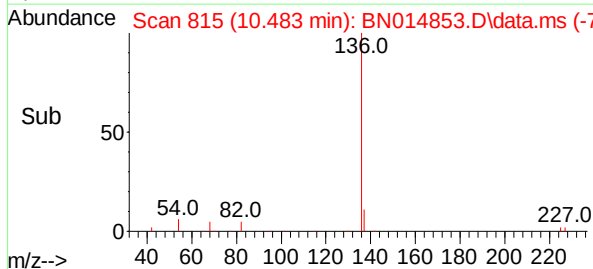
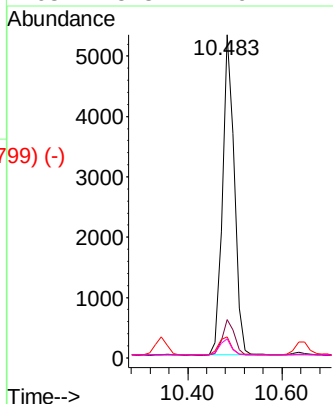
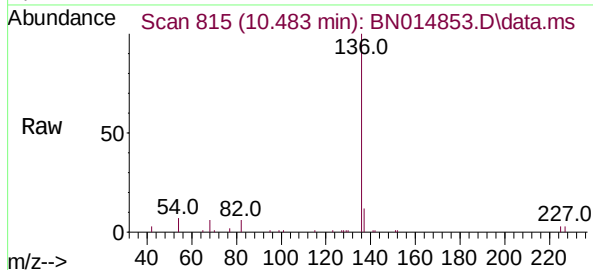
Abundance Scan 815 (10.484 min): BN014849.D\data.ms (-807) (-)



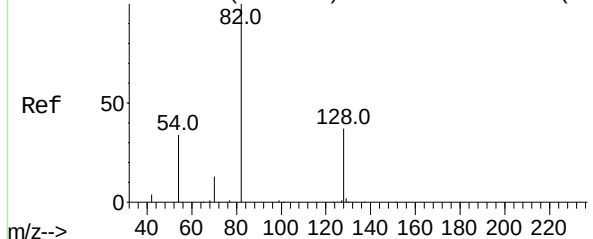
Naphthalene-d8
Concen: 0.400 ng
RT: 10.483 min Scan# 815
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	136	Resp:	9252
Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.8	14.8
54	6.5	5.4	8.2
68	5.8	4.9	7.3

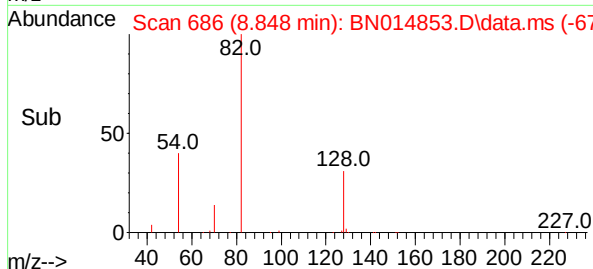
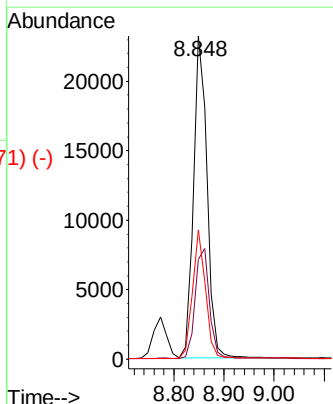
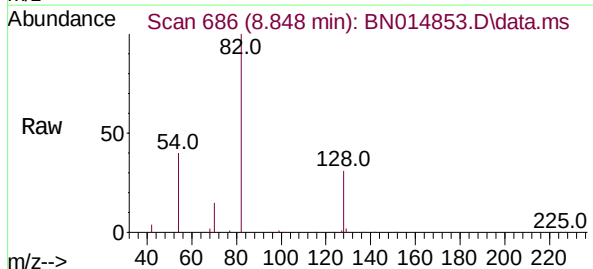


Abundance Scan 687 (8.861 min): BN014849.D\data.ms (-683) (-)

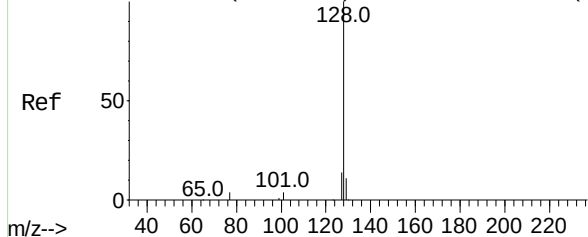


Nitrobenzene-d5
Concen: 5.023 ng
RT: 8.848 min Scan# 686
Delta R.T. -0.013 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Tgt Ion:	82	Resp:	43200
Ion	Ratio	Lower	Upper
82	100		
128	30.9	31.6	47.4#
54	40.0	29.0	43.4



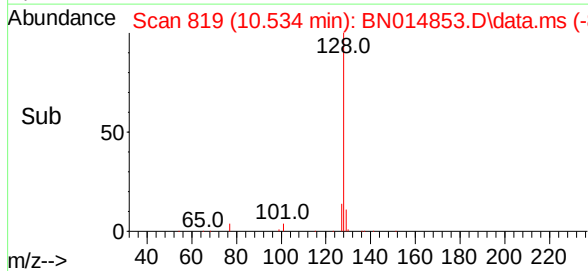
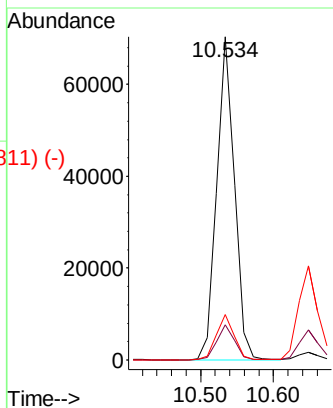
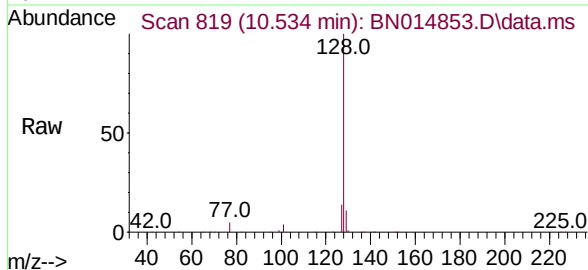
Abundance Scan 819 (10.534 min): BN014849.D\data.ms (-819) (-)



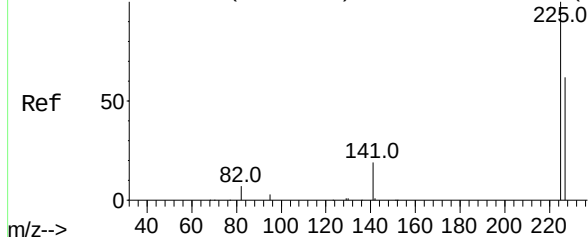
Naphthalene
Concen: 4.657 ng
RT: 10.534 min Scan# 819
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

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Tgt Ion:	128	Resp:	118993
Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.1	13.7
127	14.0	11.8	17.6

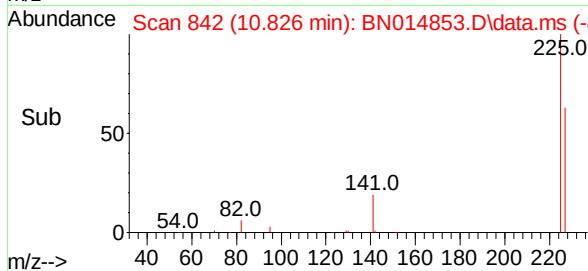
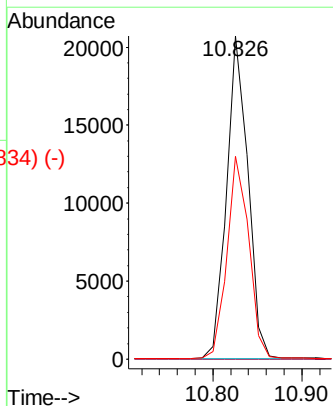
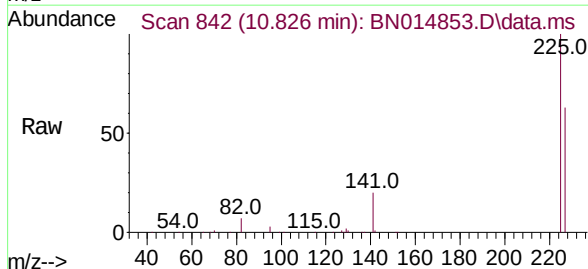


Abundance Scan 842 (10.826 min): BN014849.D\data.ms (-836) (-)

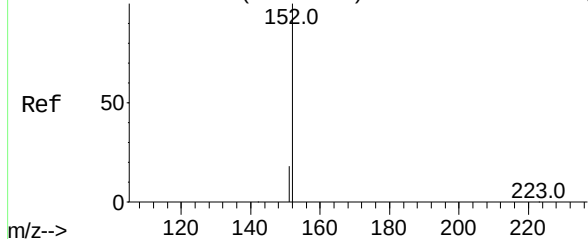


Hexachlorobutadiene
Concen: 5.048 ng
RT: 10.826 min Scan# 842
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Tgt Ion:	225	Resp:	34385
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	50.2	75.2



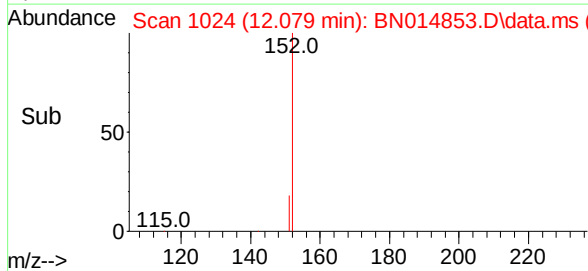
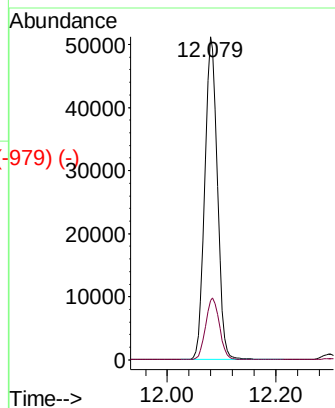
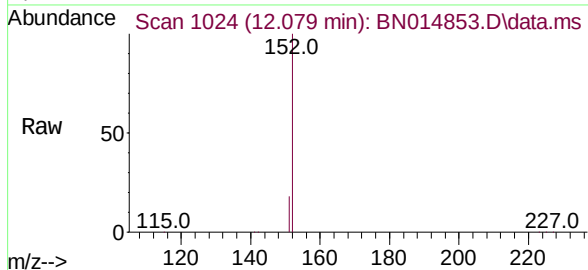
Abundance Scan 1024 (12.079 min): BN014849.D\data.ms (-1014) (-)



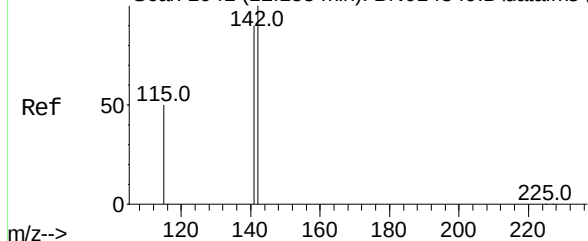
2-Methylnaphthalene-d10
Concen: 4.723 ng
RT: 12.079 min Scan# 1024
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Instrument :
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ClientSampleId :
SSTDICC5.0

Tgt Ion:152 Resp: 82368
Ion Ratio Lower Upper
152 100
151 21.0 16.7 25.1

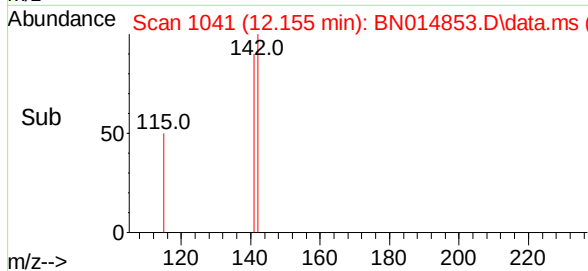
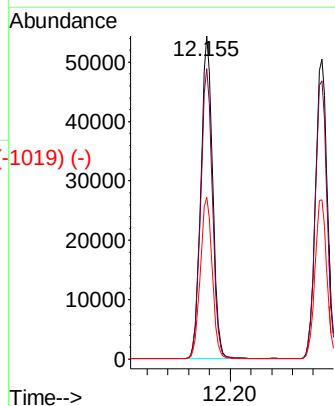
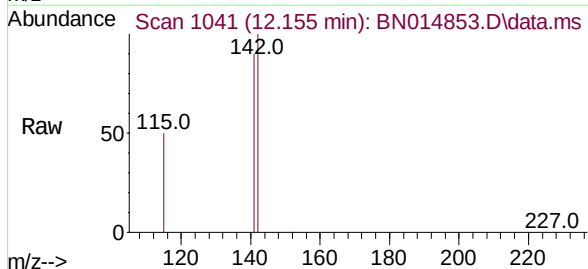


Abundance Scan 1041 (12.155 min): BN014849.D\data.ms (-1012) (-)



2-Methylnaphthalene
Concen: 4.807 ng
RT: 12.155 min Scan# 1041
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

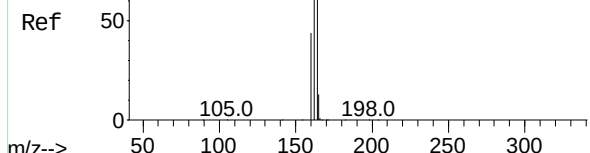
Tgt Ion:142 Resp: 84907
Ion Ratio Lower Upper
142 100
141 89.9 72.3 108.5
115 50.0 40.7 61.1



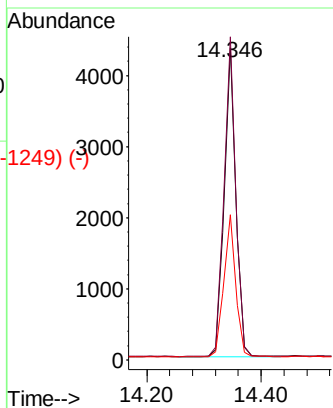
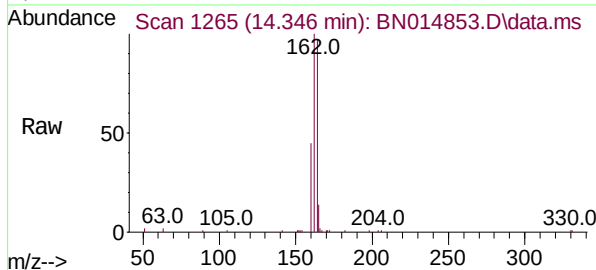
Abundance Scan 1265 (14.346 min): BN014849.D\data.ms (-1213) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.346 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

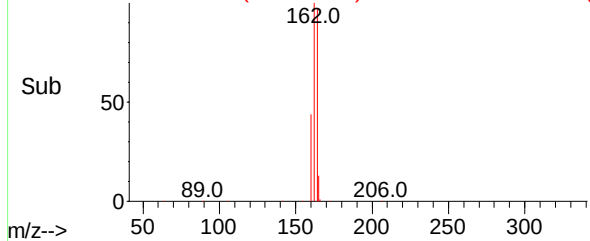
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:	164	Resp:	6102
Ion	Ratio	Lower	Upper
164	100		
162	103.6	83.8	125.6
160	46.5	37.4	56.0



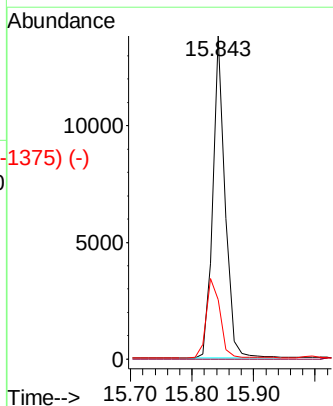
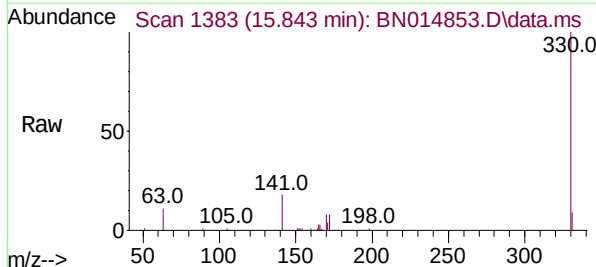
Abundance Scan 1265 (14.346 min): BN014853.D\data.ms (-1249) (-)



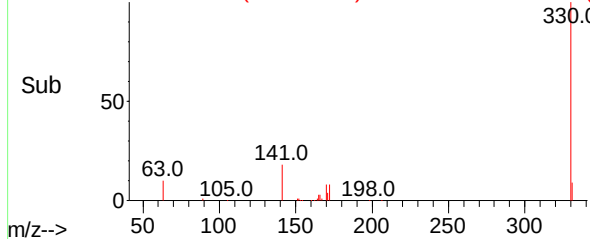
Abundance Scan 1383 (15.843 min): BN014849.D\data.ms (-1314) (-)

2,4,6-Tribromophenol
Concen: 5.296 ng
RT: 15.843 min Scan# 1383
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

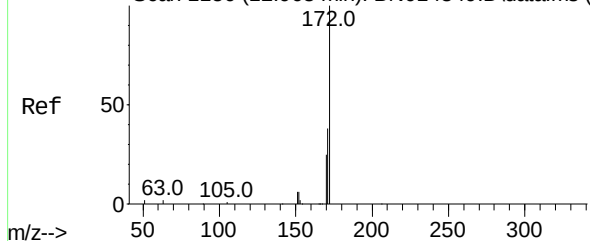
Tgt Ion:	330	Resp:	19284
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	27.6	22.4	33.6



Abundance Scan 1383 (15.843 min): BN014853.D\data.ms (-1375) (-)



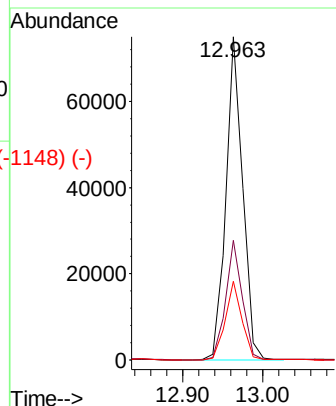
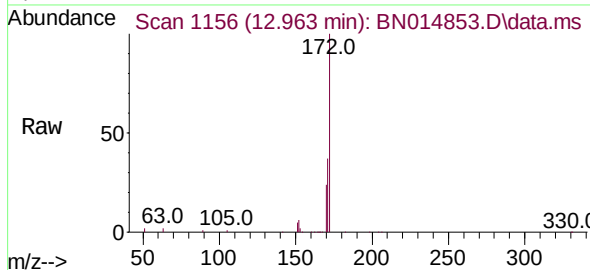
Abundance Scan 1156 (12.963 min): BN014849.D\data.ms (-1156) (-)



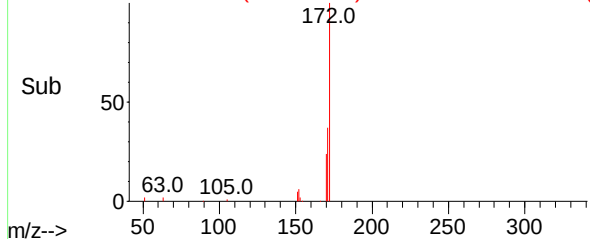
2-Fluorobiphenyl
Concen: 4.764 ng
RT: 12.963 min Scan# 1156
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

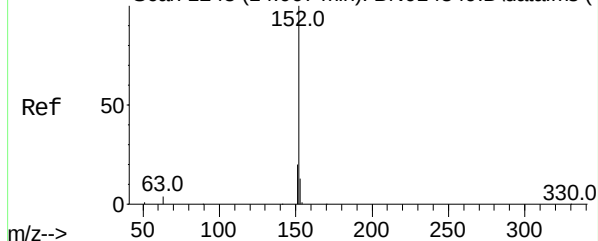
Tgt Ion:	172	Resp:	110145
Ion	Ratio	Lower	Upper
172	100		
171	37.1	30.6	45.8
170	24.3	20.2	30.4



Abundance Scan 1156 (12.963 min): BN014853.D\data.ms (-1148) (-)

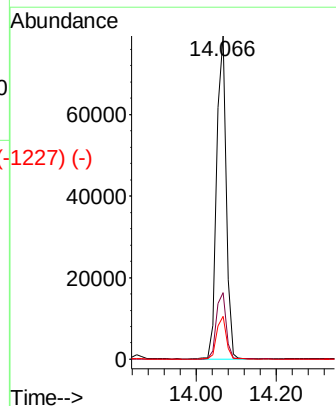
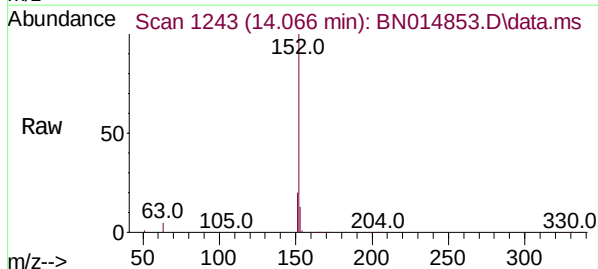


Abundance Scan 1243 (14.067 min): BN014849.D\data.ms (-1236) (-)

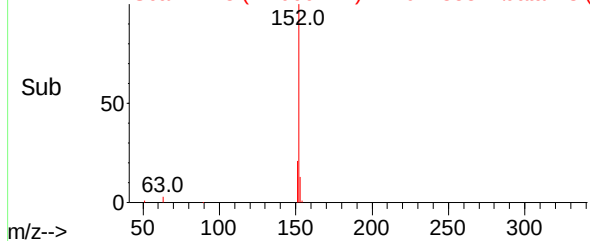


Acenaphthylene
Concen: 5.127 ng
RT: 14.066 min Scan# 1243
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Tgt Ion:	152	Resp:	130263
Ion	Ratio	Lower	Upper
152	100		
151	21.0	16.7	25.1
153	13.2	10.5	15.7



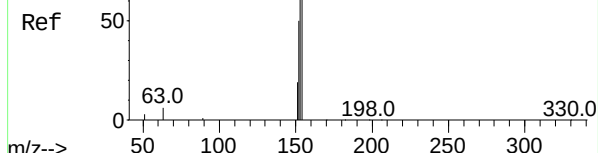
Abundance Scan 1243 (14.066 min): BN014853.D\data.ms (-1227) (-)



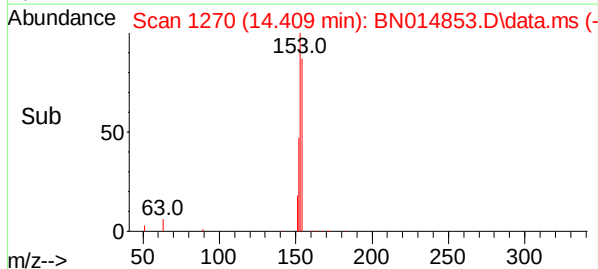
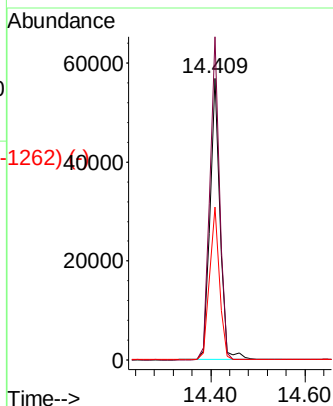
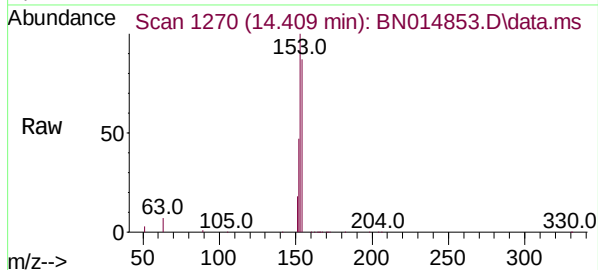
Abundance Scan 1270 (14.409 min): BN014849.D\data.ms (-1267) (-)

Acenaphthene
Concen: 4.828 ng
RT: 14.409 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

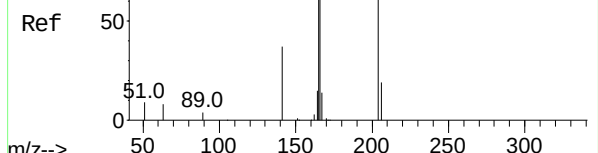


Tgt Ion:	154	Resp:	83673
Ion Ratio	Lower	Upper	
154	100		
153	112.2	90.9	136.3
152	53.9	45.8	68.8

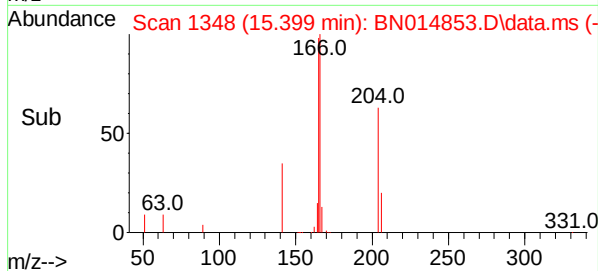
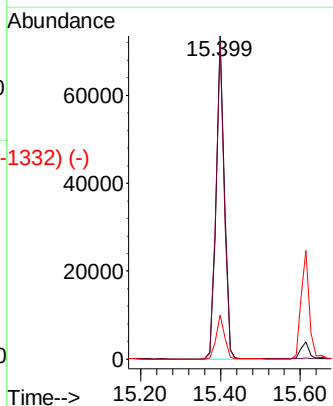
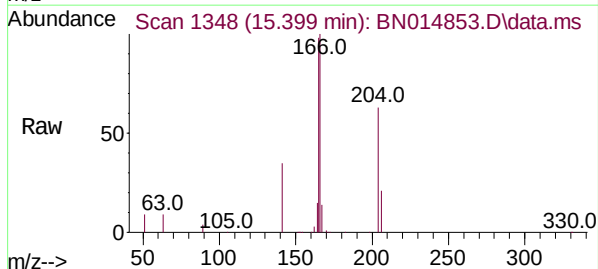


Abundance Scan 1348 (15.399 min): BN014849.D\data.ms (-1341) (-)

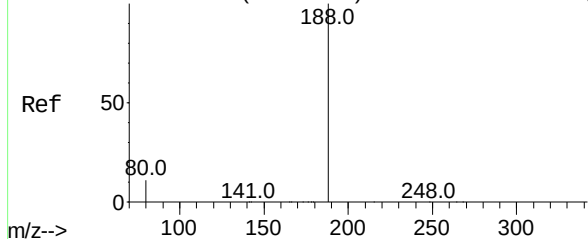
Fluorene
Concen: 4.793 ng
RT: 15.399 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35



Tgt Ion:	166	Resp:	104327
Ion Ratio	Lower	Upper	
166	100		
165	98.4	79.2	118.8
167	13.6	10.7	16.1



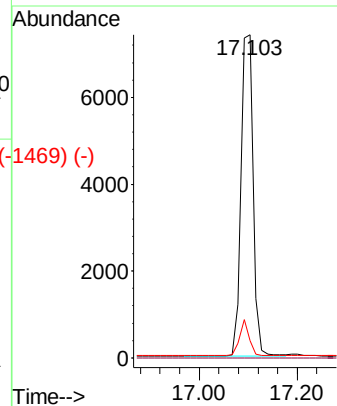
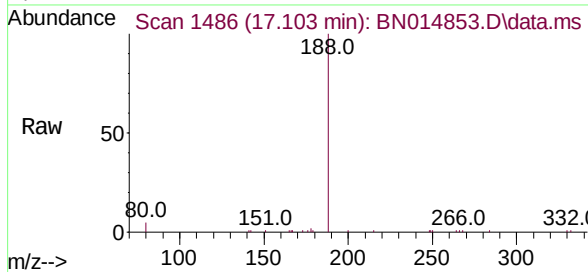
Abundance Scan 1485 (17.091 min): BN014849.D\data.ms (-1479) (-)



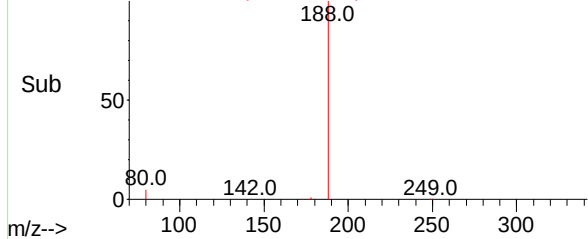
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.103 min Scan# 1486
Delta R.T. 0.012 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

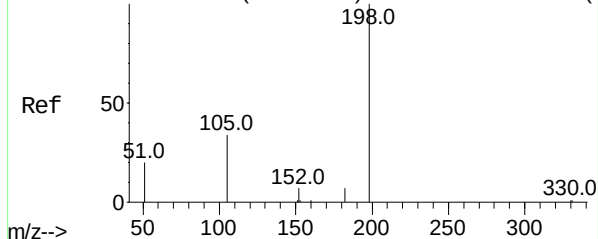
Tgt Ion:	188	Resp:	12808
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	5.3	9.0	13.4#



Abundance Scan 1486 (17.103 min): BN014853.D\data.ms (-1469) (-)

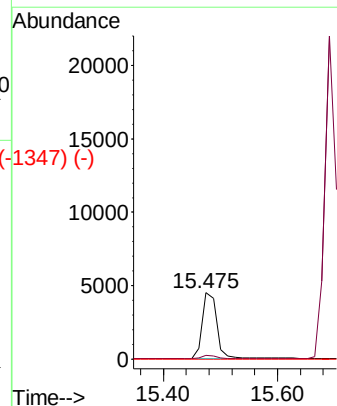
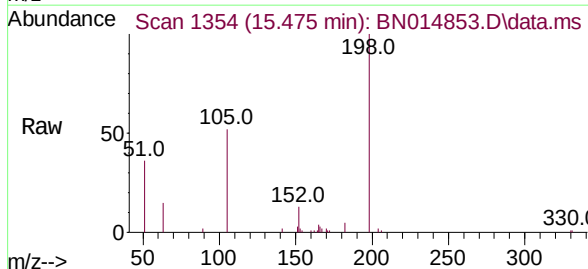


Abundance Scan 1355 (15.488 min): BN014849.D\data.ms (-1329) (-)

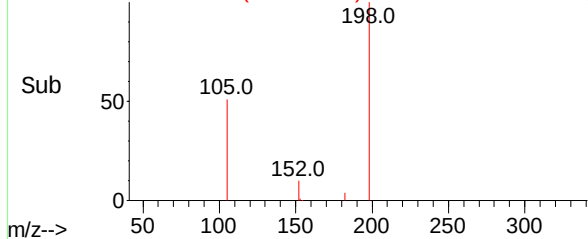


4,6-Dinitro-2-methylphenol
Concen: 5.005 ng
RT: 15.475 min Scan# 1354
Delta R.T. -0.013 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

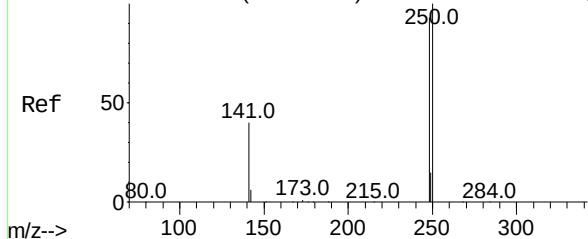
Tgt Ion:	198	Resp:	7819
Ion Ratio	Lower	Upper	
198	100		
182	5.4	34.5	51.7#
77	0.0	0.0	0.0



Abundance Scan 1354 (15.475 min): BN014853.D\data.ms (-1347) (-)



Abundance Scan 1420 (16.300 min): BN014849.D\data.ms (-1420) (-)

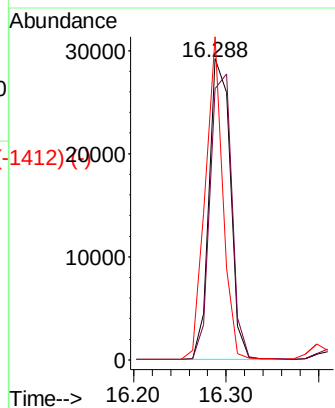
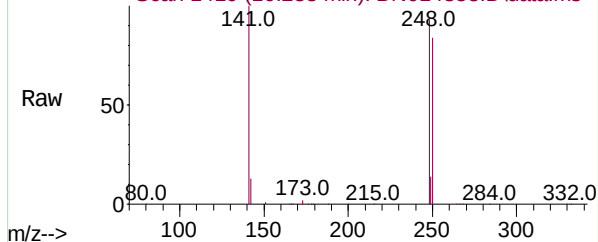


4-Bromophenyl-phenylether
Concen: 5.123 ng
RT: 16.288 min Scan# 1419
Delta R.T. -0.012 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

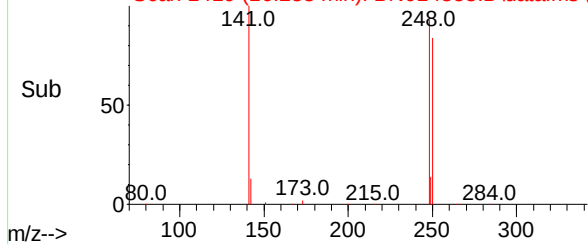
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion	Ratio	Lower	Upper
248	100		
250	90.0	86.2	129.4
141	107.1	36.2	54.2#

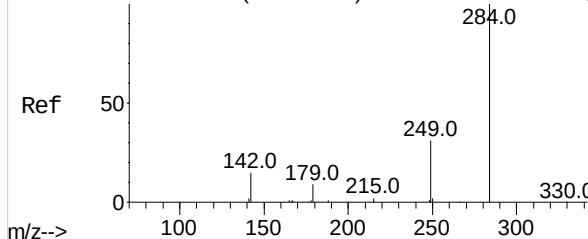
Abundance Scan 1419 (16.288 min): BN014853.D\data.ms



Abundance Scan 1419 (16.288 min): BN014853.D\data.ms (-1412) (-)



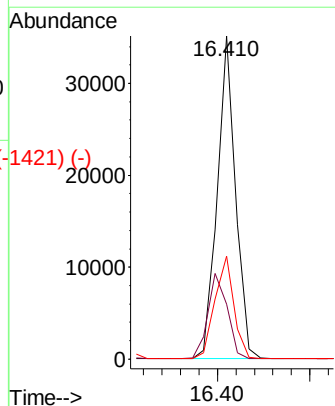
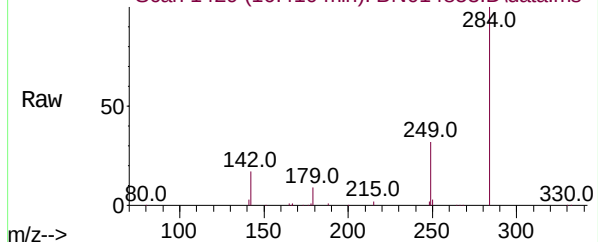
Abundance Scan 1429 (16.410 min): BN014849.D\data.ms (-1423) (-)



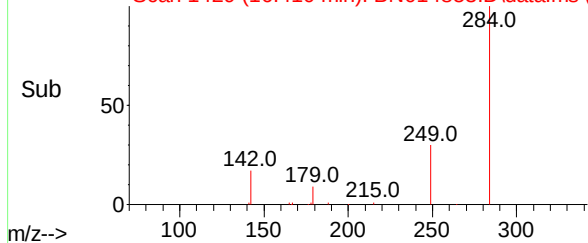
Hexachlorobenzene
Concen: 5.030 ng
RT: 16.410 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

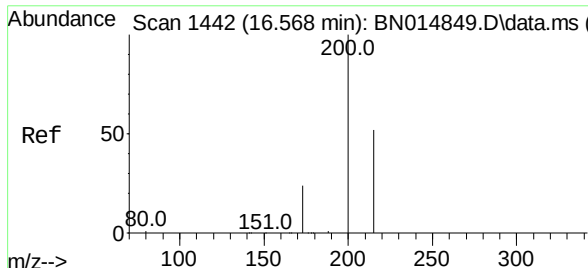
Tgt Ion	Ratio	Lower	Upper
284	100		
142	27.8	22.2	33.2
249	33.0	26.6	39.8

Abundance Scan 1429 (16.410 min): BN014853.D\data.ms



Abundance Scan 1429 (16.410 min): BN014853.D\data.ms (-1421) (-)

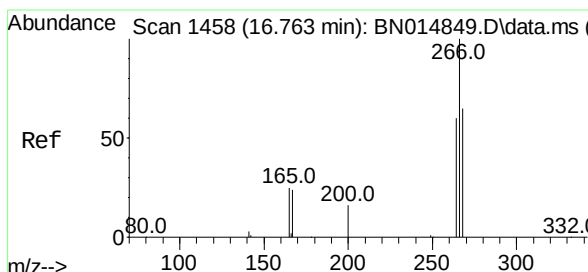
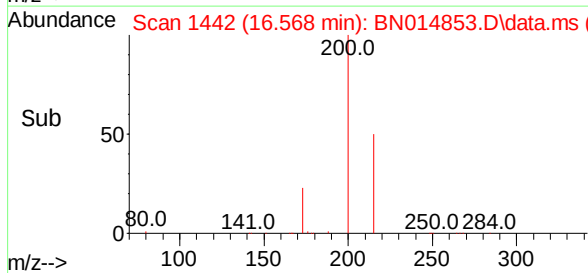
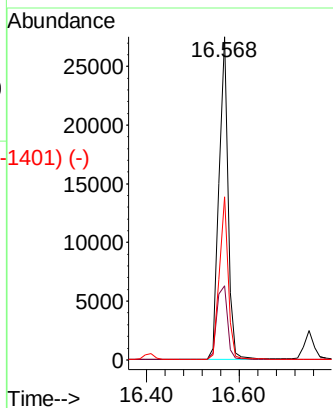
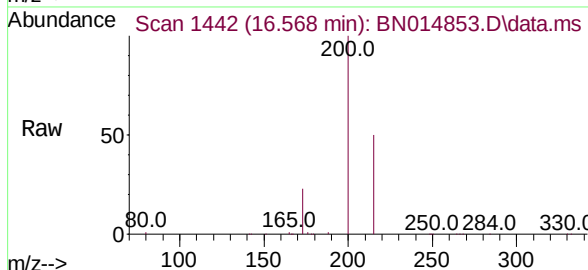




#23 (-)
Atrazine
Concen: 6.297 ng
RT: 16.568 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

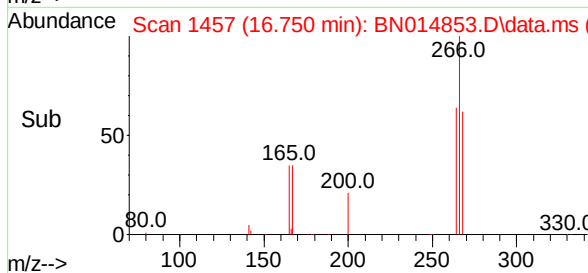
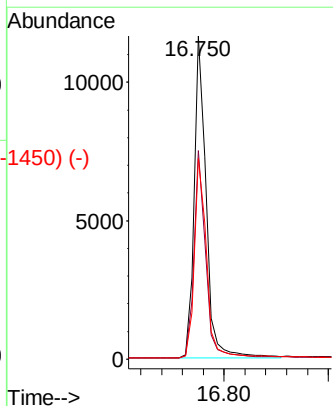
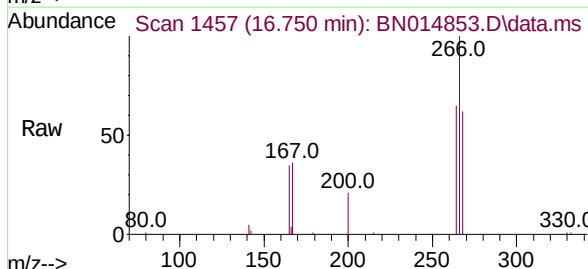
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	200	Resp:	36782
Ion Ratio	Lower	Upper	
200	100		
173	23.0	21.7	32.5
215	50.4	43.1	64.7

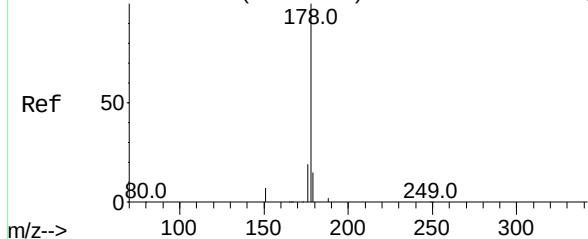


#24 (-)
Pentachlorophenol
Concen: 6.289 ng
RT: 16.750 min Scan# 1457
Delta R.T. -0.012 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Tgt Ion:	266	Resp:	18339
Ion Ratio	Lower	Upper	
266	100		
264	63.2	51.0	76.4
268	63.3	50.6	76.0



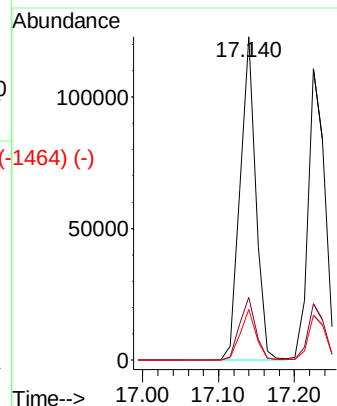
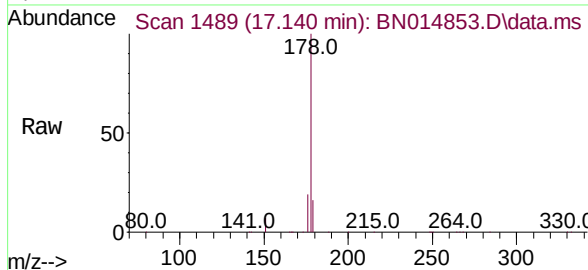
Abundance Scan 1489 (17.140 min): BN014849.D\data.ms (-1425) (-)



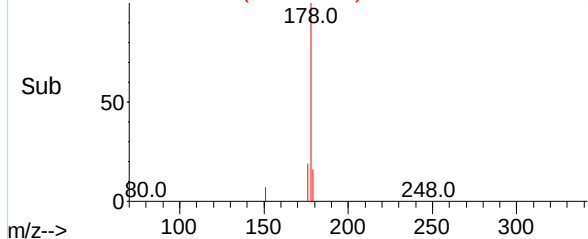
Phenanthrene
Concen: 4.885 ng
RT: 17.140 min Scan# 1489
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

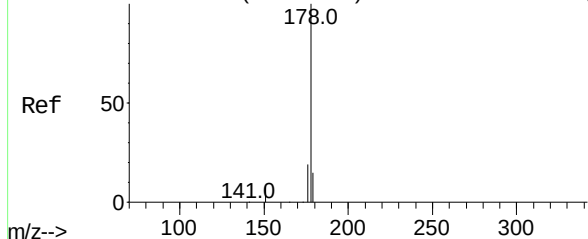
Tgt Ion:	178	Resp:	175719
Ion Ratio	Lower	Upper	
178	100		
176	19.6	15.6	23.4
179	15.4	12.1	18.1



Abundance Scan 1489 (17.140 min): BN014853.D\data.ms (-1464) (-)

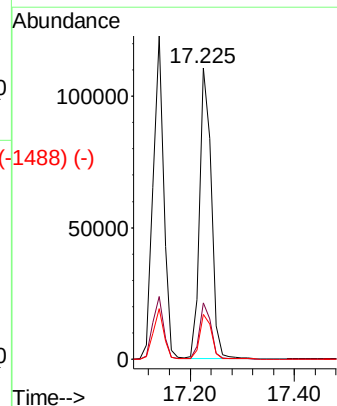
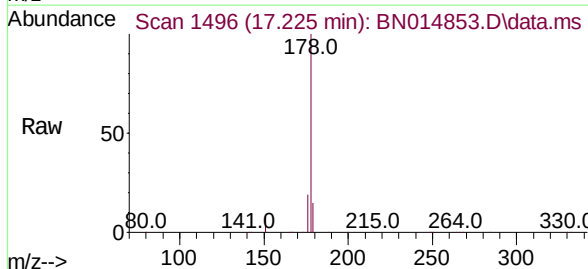


Abundance Scan 1496 (17.225 min): BN014849.D\data.ms (-1426) (-)

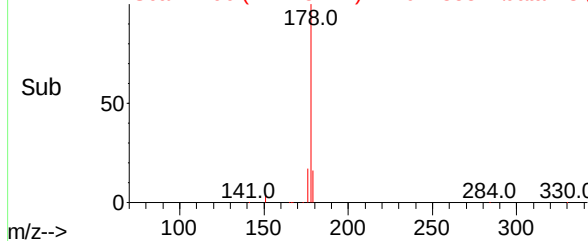


Anthracene
Concen: 5.402 ng
RT: 17.225 min Scan# 1496
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

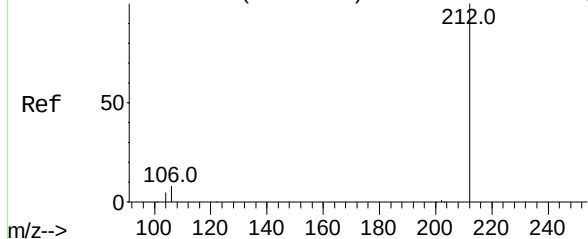
Tgt Ion:	178	Resp:	170475
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.1	22.7
179	15.7	12.2	18.2



Abundance Scan 1496 (17.225 min): BN014853.D\data.ms (-1488) (-)



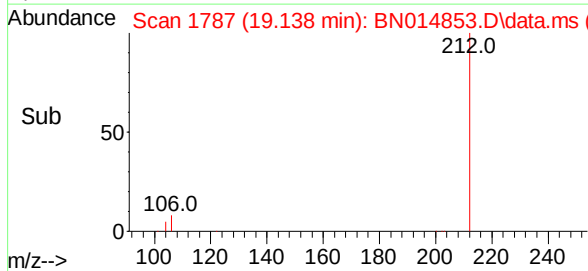
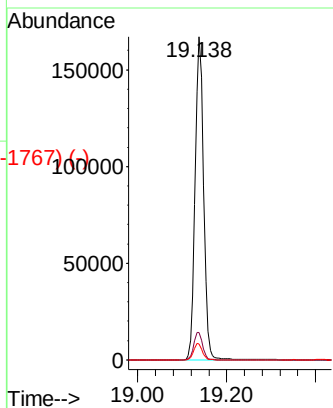
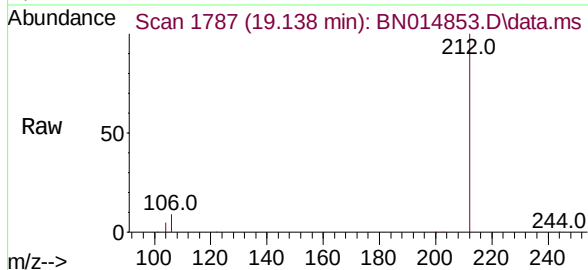
Abundance Scan 1787 (19.138 min): BN014849.D\data.ms (-1727) (-)



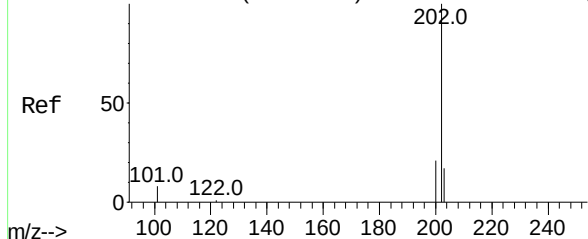
Fluoranthene-d10
Concen: 5.192 ng
RT: 19.138 min Scan# 1787
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	212	Resp:	220587
Ion Ratio	Lower	Upper	
212	100		
106	8.8	7.0	10.6
104	5.1	4.1	6.1

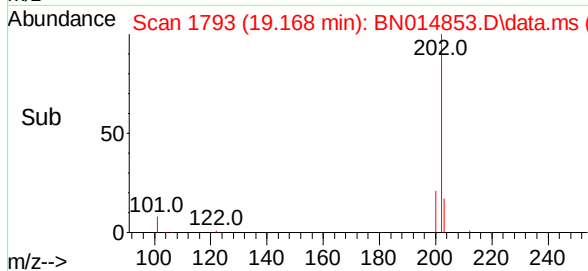
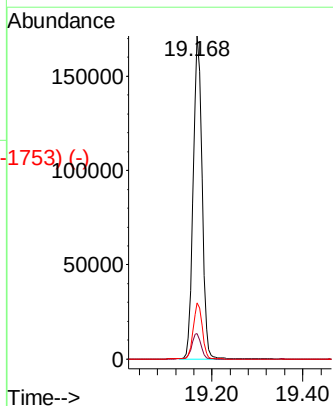
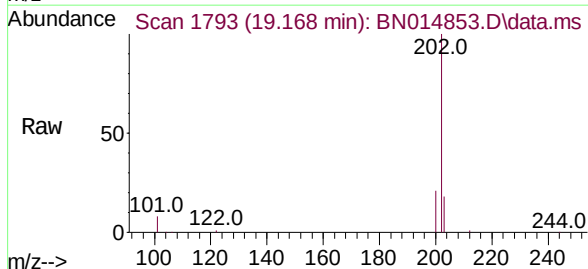


Abundance Scan 1793 (19.168 min): BN014849.D\data.ms (-1728) (-)



Fluoranthene
Concen: 5.205 ng
RT: 19.168 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

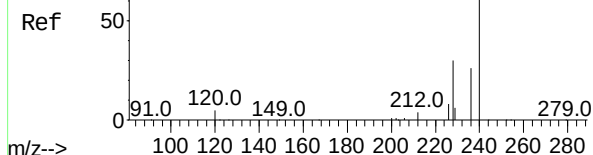
Tgt Ion:	202	Resp:	227362
Ion Ratio	Lower	Upper	
202	100		
101	8.4	6.6	10.0
203	17.6	13.9	20.9



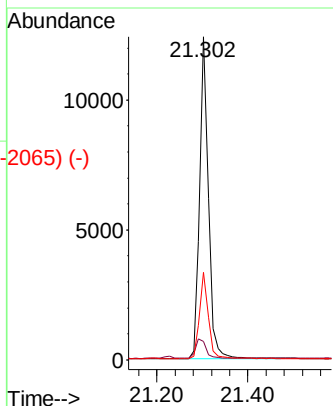
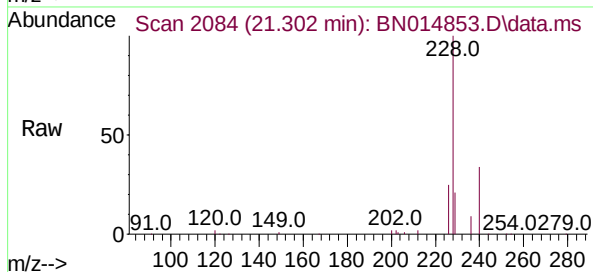
Abundance Scan 2084 (21.303 min): BN014849.D\data.ms (-240) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.302 min Scan# 2084
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

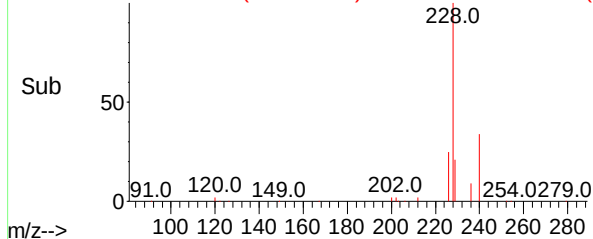
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:	240	Resp:	16310
Ion	Ratio	Lower	Upper
240	100		
120	5.7	4.2	6.4
236	27.2	21.4	32.2



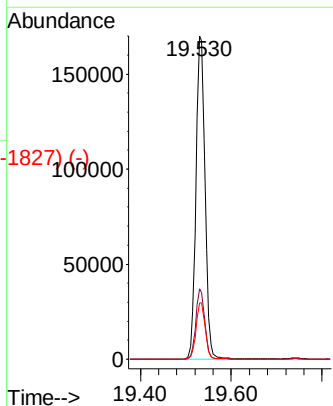
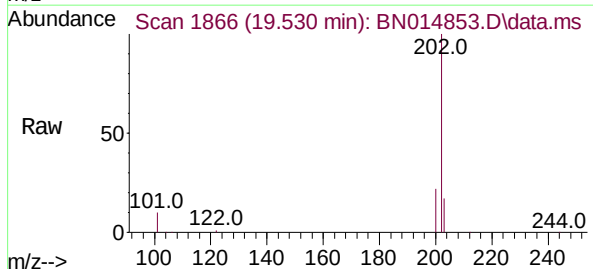
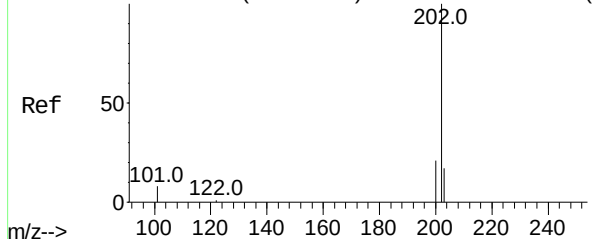
Abundance Scan 2084 (21.302 min): BN014853.D\data.ms (-2065) (-)



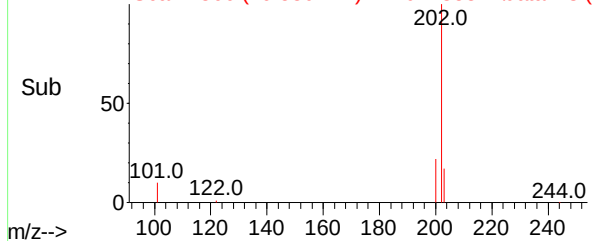
Abundance Scan 1867 (19.535 min): BN014849.D\data.ms (-202) (-)

Pyrene
Concen: 4.788 ng
RT: 19.530 min Scan# 1866
Delta R.T. -0.005 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Tgt Ion:	202	Resp:	231479
Ion	Ratio	Lower	Upper
202	100		
200	21.4	16.9	25.3
203	17.7	13.9	20.9



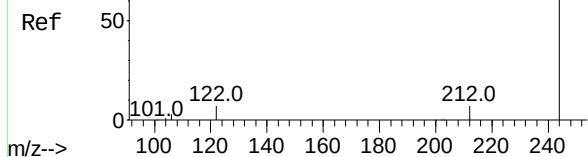
Abundance Scan 1866 (19.530 min): BN014853.D\data.ms (-1827) (-)



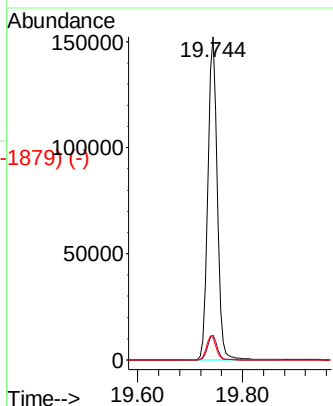
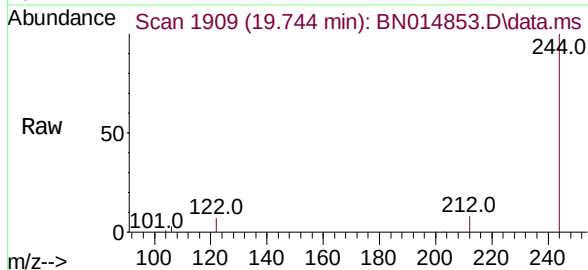
Abundance Scan 1909 (19.744 min): BN014849.D\data.ms (-1879) (-)

Terphenyl-d14
Concen: 4.810 ng
RT: 19.744 min Scan# 1909
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

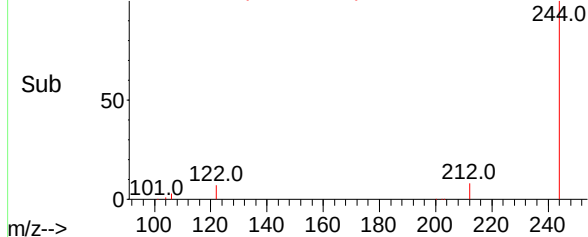
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.3	9.5
122	7.0	6.2	9.2



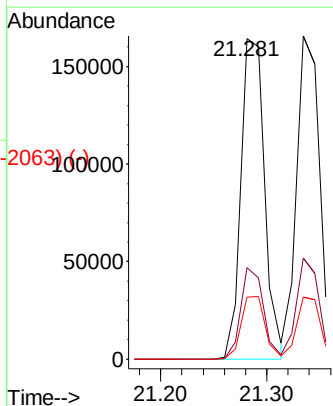
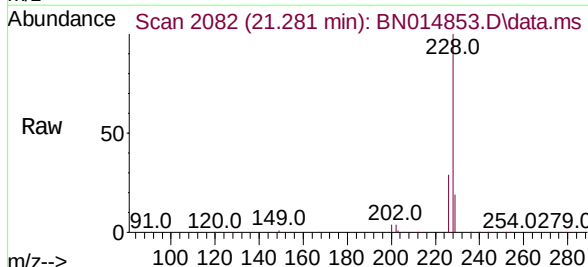
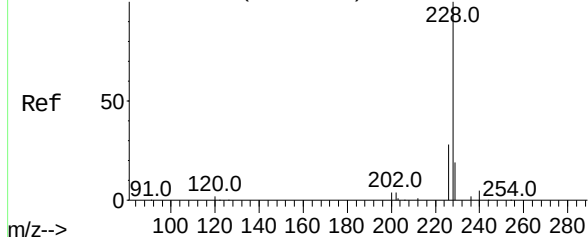
Abundance Scan 1909 (19.744 min): BN014853.D\data.ms (-1879) (-)



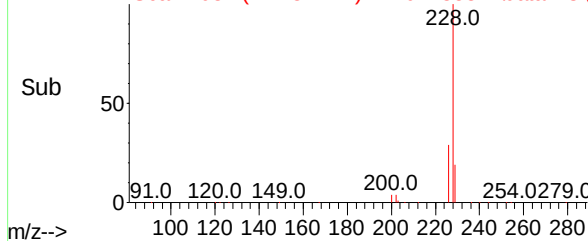
Abundance Scan 2082 (21.281 min): BN014849.D\data.ms (-2063) (-)

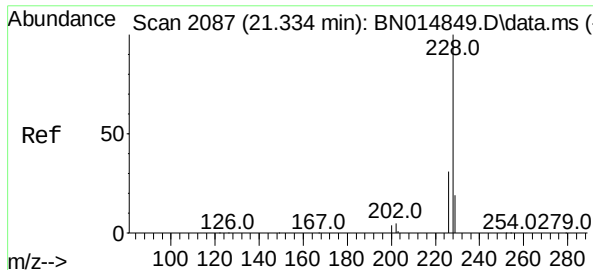
Benzo(a)anthracene
Concen: 5.363 ng
RT: 21.281 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.6	23.0	34.6
229	19.3	15.7	23.5



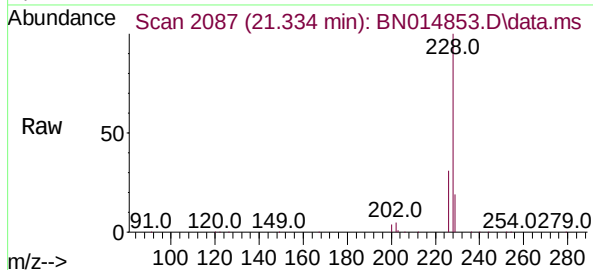
Abundance Scan 2082 (21.281 min): BN014853.D\data.ms (-2063) (-)



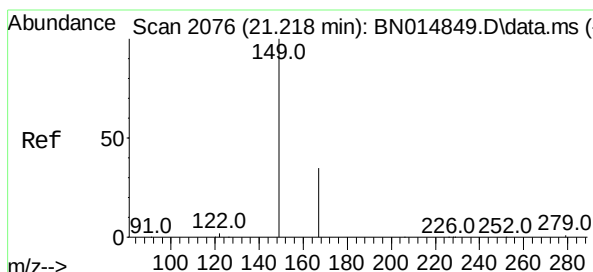
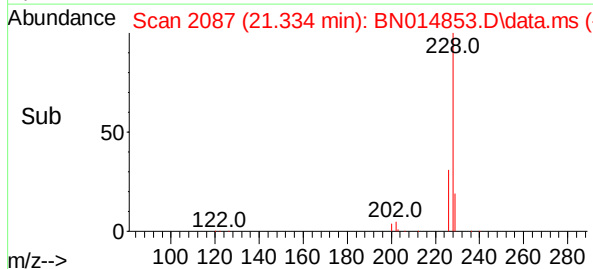
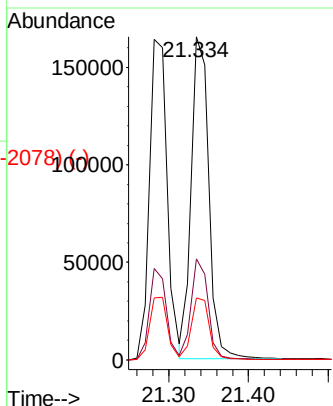


Chrysene
 Concen: 4.821 ng
 RT: 21.334 min Scan# 2087
 Delta R.T. -0.000 min
 Lab File: BN014853.D
 Acq: 09 Jun 2021 14:35

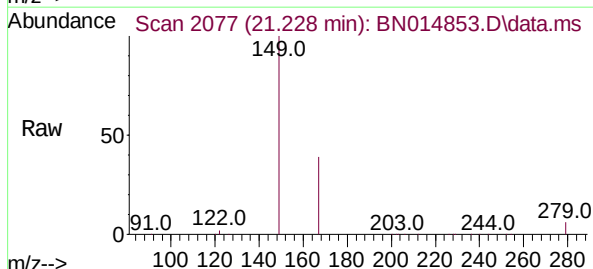
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0



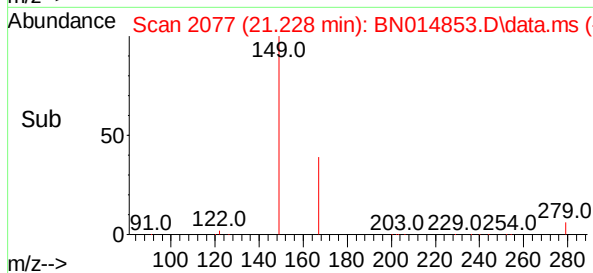
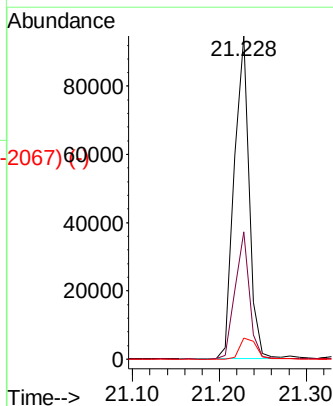
Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.4	25.0	37.6
229	19.2	15.9	23.9



Bis(2-ethylhexyl)phthalate
 Concen: 7.134 ng
 RT: 21.228 min Scan# 2077
 Delta R.T. 0.010 min
 Lab File: BN014853.D
 Acq: 09 Jun 2021 14:35



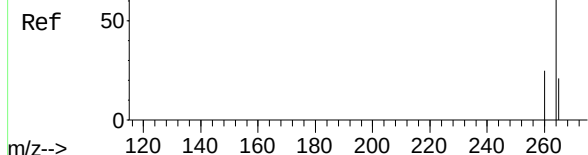
Tgt Ion	Ratio	Lower	Upper
149	100		
167	37.6	28.9	43.3
279	7.0	4.9	7.3



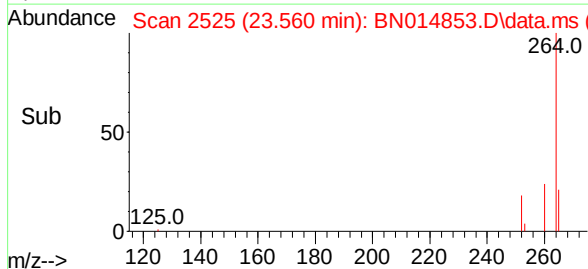
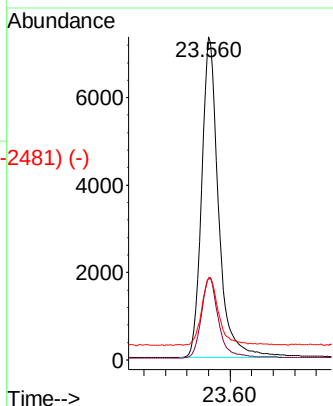
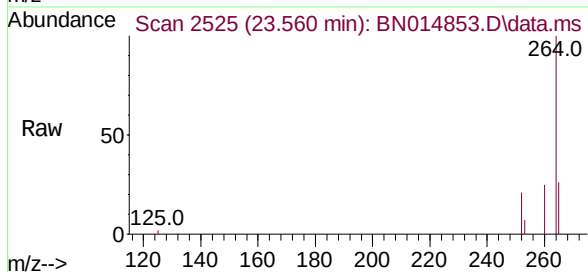
Abundance Scan 2525 (23.561 min): BN014849.D\data.ms (-2525) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.560 min Scan# 2525
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

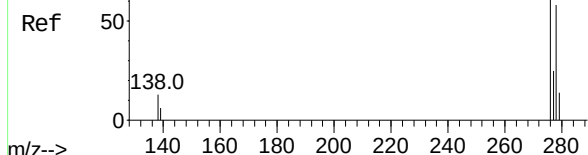


Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.0	20.6	31.0
265	25.6	21.4	32.2

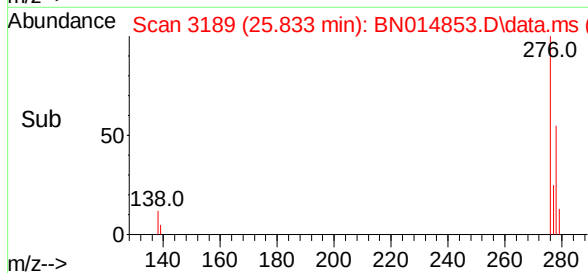
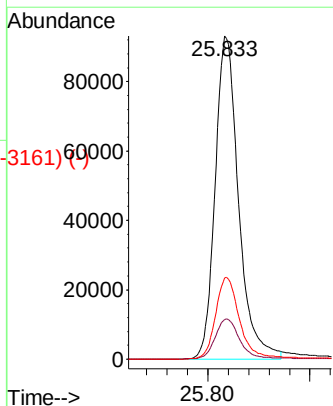
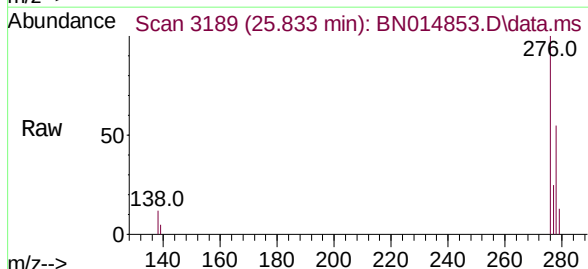


Abundance Scan 3190 (25.837 min): BN014849.D\data.ms (-3190) (-)

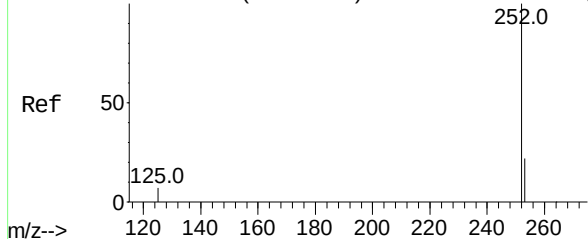
Indeno(1,2,3-cd)pyrene
Concen: 4.909 ng
RT: 25.833 min Scan# 3189
Delta R.T. -0.004 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35



Tgt Ion	Ratio	Lower	Upper
276	100		
138	12.9	10.0	15.0
277	25.7	20.4	30.6



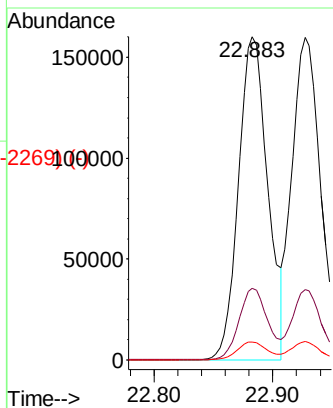
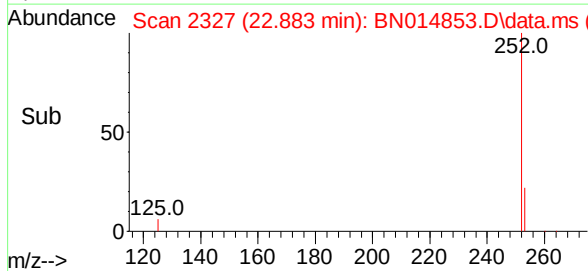
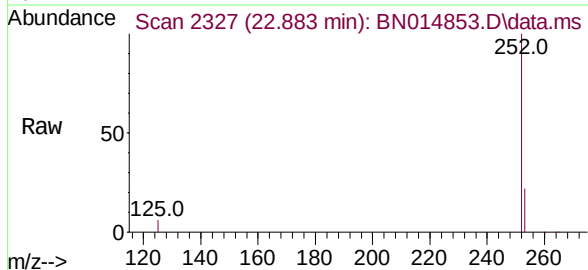
Abundance Scan 2327 (22.883 min): BN014849.D\data.ms (-2327) (-)



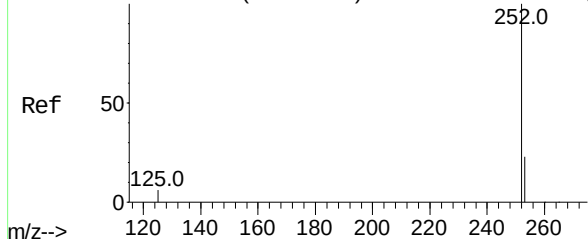
Benzo(b)fluoranthene
Concen: 5.286 ng
RT: 22.883 min Scan# 2327
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Tgt Ion:252 Resp: 274244
Ion Ratio Lower Upper
252 100
253 22.1 18.5 27.7
125 5.6 5.8 8.6#

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

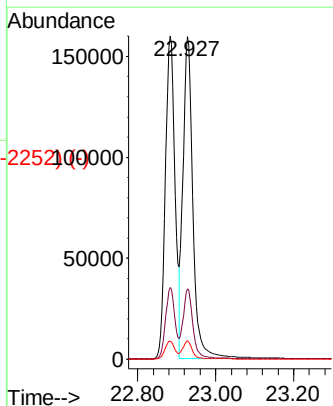
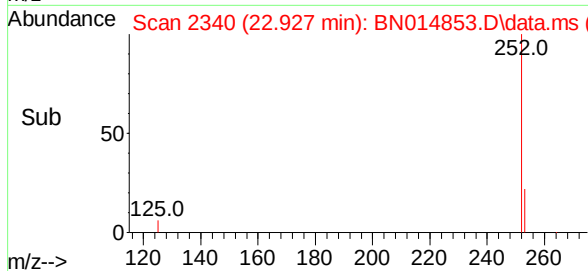
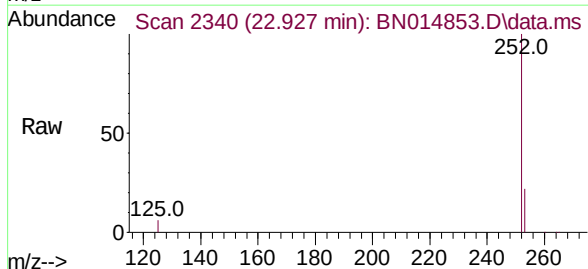


Abundance Scan 2340 (22.927 min): BN014849.D\data.ms (-2338) (-)



Benzo(k)fluoranthene
Concen: 4.690 ng
RT: 22.927 min Scan# 2340
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

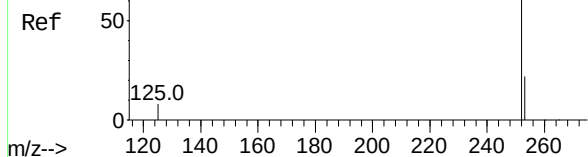
Tgt Ion:252 Resp: 284227
Ion Ratio Lower Upper
252 100
253 21.8 19.1 28.7
125 5.7 5.4 8.0



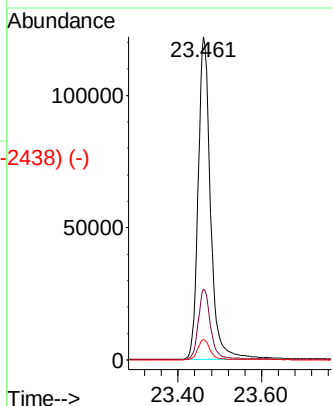
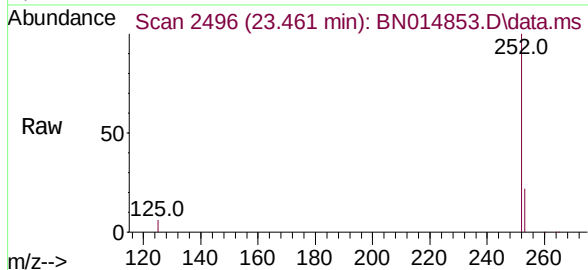
Abundance Scan 2496 (23.461 min): BN014849.D\data.ms (-2438) (-)

Benzo(a)pyrene
Concen: 4.964 ng
RT: 23.461 min Scan# 2496
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

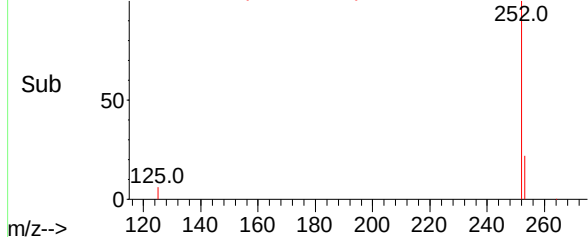
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:	252	Resp:	252031
Ion Ratio	Lower	Upper	
252	100		
253	21.9	19.4	29.2
125	6.4	7.4	11.2#



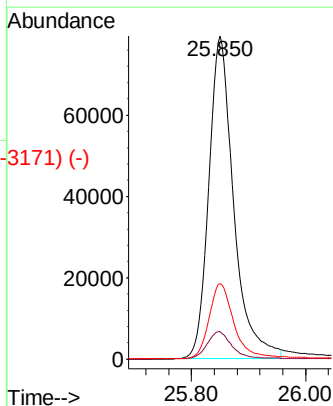
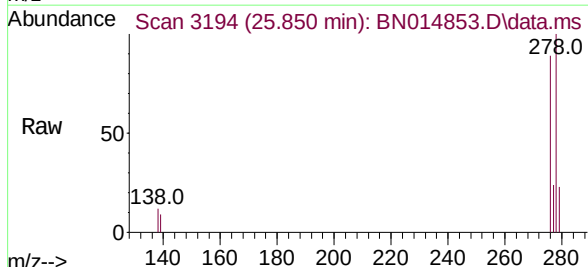
Abundance Scan 2496 (23.461 min): BN014853.D\data.ms (-2438) (-)



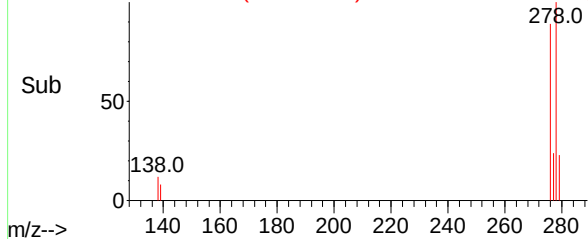
Abundance Scan 3194 (25.851 min): BN014849.D\data.ms (-3171) (-)

Dibenzo(a,h)anthracene
Concen: 5.029 ng
RT: 25.850 min Scan# 3194
Delta R.T. -0.000 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

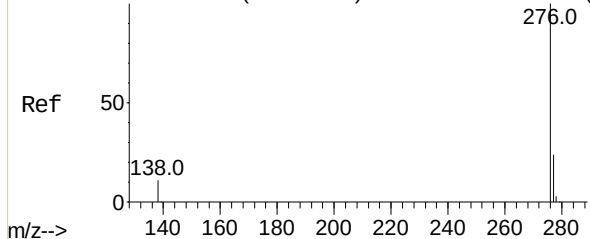
Tgt Ion:	278	Resp:	240006
Ion Ratio	Lower	Upper	
278	100		
139	8.5	9.0	13.4#
279	23.4	21.0	31.4



Abundance Scan 3194 (25.850 min): BN014853.D\data.ms (-3171) (-)



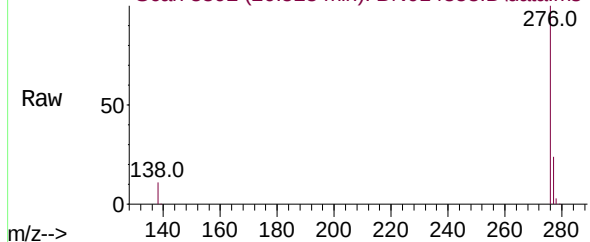
Abundance Scan 3391 (26.525 min): BN014849.D\data.ms (-3391) (-)



Benzo(g,h,i)perylene
Concen: 4.814 ng
RT: 26.528 min Scan# 3392
Delta R.T. 0.003 min
Lab File: BN014853.D
Acq: 09 Jun 2021 14:35

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Abundance Scan 3392 (26.528 min): BN014853.D\data.ms



Tgt Ion:	276	Resp:	258288
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.7	29.5
138	11.1	9.8	14.6

Abundance Scan 3392 (26.528 min): BN014853.D\data.ms (-3333) (-)

